IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of 620-415 REID Attv. Ref.: 2837 Serial No. 10/567.456 Group: Unknown Filed: February 7, 2006 Examiner: ELECTRO-ACOUSTIC DEVICE FOR CREATING For: PATTERNS OF PARTICULATE MATTER Commissioner for Patents July 10, 2006 P.O. Box 1450 Alexandria, VA 22313-1450 Sir: INFORMATION DISCLOSURE STATEMENT \bowtie 1. PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action on the merits] N/C 2.(a) Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] N/C 2 .(b) Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] \$180.00 3. Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(e)

Statement and Rule 17(p) fee), but before final fee payment]

\$180.00

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98: \boxtimes 4. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (such as a Search Report) is enclosed herewith. This paper is submitted in accordance with: \boxtimes 5. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] \Box 6. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and a) The required Statement made in item 8 below; or b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below. П 7. 37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee paymentl; and П The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; a) and The required Statement is stated in item 8 below. 8. Statement under 37 CFR 1.97(e) a) The undersigned attorney of record hereby certifies under 37 C.F.R. \$1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or

> b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

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REID Serial No. 10/567,456

 Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

BX RX M

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	ΛA	TION DISCLOSUI CITATION	620-4	115 (10/5	667,456			
(Use	sev	eral sheets if necessary)	REID FILING Febru					
			U.S	S. PATENT DOCUMENTS				
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		OTHER DOCUM	ENTS (in	cluding Author, Title, Date, Perl	inent pa	iges, etc.)	
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/B.E.	Γ	Rossing, Am. J. P	hys. 50(3)), March 1982, pp 271-274				
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Date Considered

Form PTO-FB-A820 (Also PTO-1449)